For Research Use Only

TMOD3 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP02090-2

Capture Antibody Information

Catalog Number: Clone ID: 85756-3-PBS 250041C5
Host: Reactivity:

 Rabbit
 human
 tropomodulin 3 (ubiquitous)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC020542
 29766

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3215

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85756-1-PBS250041F3UnconjugatedHost:Reactivity:Full name:

Rabbit human tropomodulin 3 (ubiquitous)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC020542
 29766

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3215

Applications

Tested Applications: Range

Cytometric bead array 3.125-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MPO2090-2\ targets\ TMOD3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: TMOD3 Recombinant antibody, PBS Only (Capture) 85756-3-PBS (250041C5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: TMOD3 Recombinant antibody, PBS Only (Detector) 85756-1-PBS (250041F3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

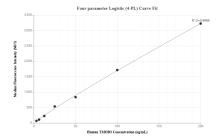
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02090-2, TMOD3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85756-3-PBS. Detection antibody: 85756-1-PBS. Standard: Ag3215. Range: 3.125-200 ng/mL